

Date: Wednesday, 10/10/2007 11:04:46 AM
 User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services Drawing Name : CLAMP
 Job Number : 35097
 Estimate Number : 11285
 P.O. Number : *NA*
 This Issue : 10/10/2007 S.O. No. : *NA*
 Prsht Rev. : NG
 First Issue : *NA* Type : SMALL /MED FAB
 Previous Run : *NA*
 Written By :
 Checked & Approved By : *07/10/10*
 Comment : Est: A 05.05.10 New issue KJ/JLM

Part Number : D34361
 Drawing Number : D3436 REV A
 Project Number : N/A
 Drawing Revision : A
 Material : *NA*
 Due Date : 10/22/2007 Qty: 4 Um: Each

Additional Product

Job Number:



Seq. #: Machine Or Operation: Description :

1.0 M4130NT2500W063 4130 tube 2.5"OD.063wall



A350-9262 tube M17679



Comment: Qty.: 0.1531 f(s)/Unit Total : 0.6124 f(s)

4130 tube 2.5"OD.063wall

Cut material : AISI 4130N Steel tubing MIL-T-6736, AMS 6371, 6360,6361,6362,6373 or 6374 to 1.750" as per Dwg D3436

(M4130N-T2500W063)

Identify as D3436-1

Batch: *M17679* Dwg Rev. *A*

SD 07/10/16

2.0 SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Deburr & Fillet ID 0.030" as per Dwg D3436

SD 07/10/16

3.0 QC6 DIMENSIONAL CHECK



Comment: DIMENSIONAL CHECK

SD 07/10/17 (4)

4.0 PACKAGING 1 PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: *WS*

PD 07-10-17 (4)

5.0 QC21 FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

SD 07/10/18

Job Completion



SD 07/10/18

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: ☒ Date: 7/18/18

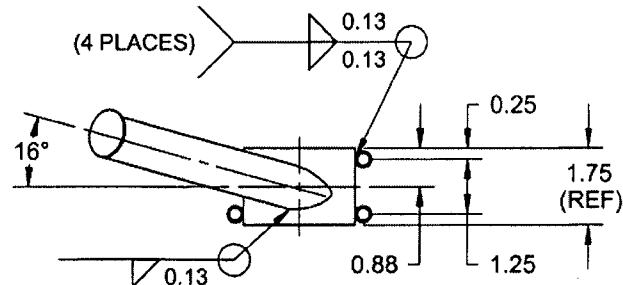
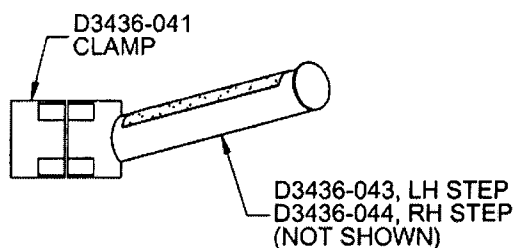
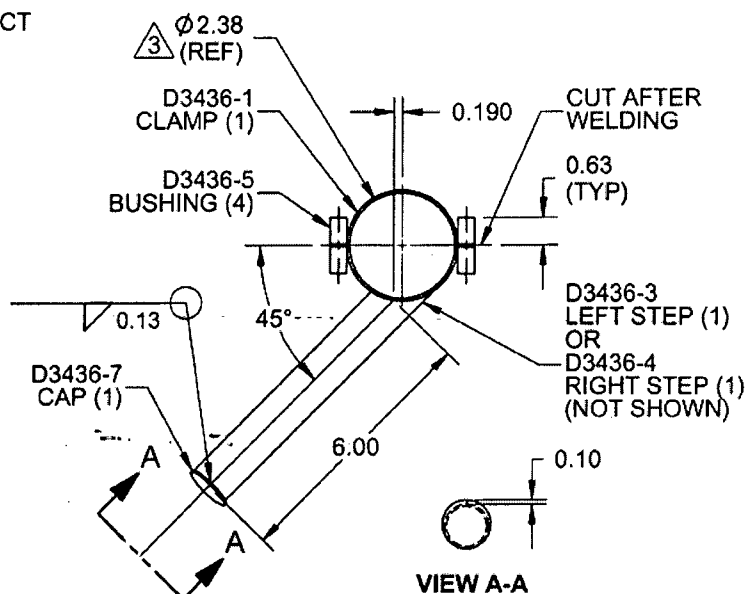
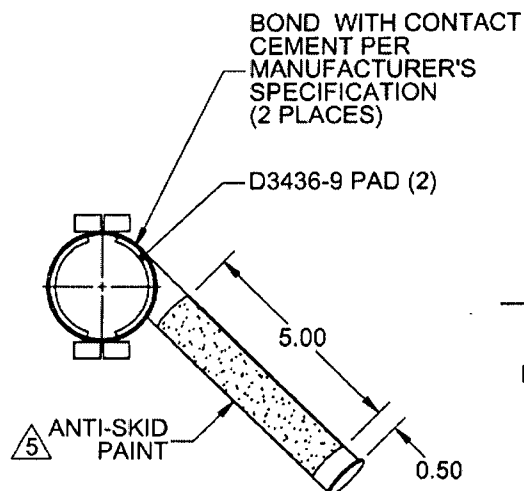
QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



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DATE 05.04.28		TITLE MAINTENANCE STEP	SCALE 1:4
A	05.04.28	NEW ISSUE	



WELDING

RELEASED

05.05.27 *[Signature]*

NOTES:

- 1) POSITION PARTS AS PER JIGS DT8772 AND DT8773
- 2) WELD PER DART QSI 004
- 3) FILLET BOTH TOP AND BOTTOM EDGES OF CLAMP ALONG 2.38 I.D. SECTION TO 0.03 RADIUS TO PREVENT SCORING AND SCRATCHING OF SKID CROSS TUBE
- 4) FINISH: POWDER COAT WHITE GLOSS (4.3.5.2) PER DART QSI 005 4.3
- 5) APPLY BLACK ANTI-SKID PAINT AS SHOWN PER DART QSI 005 4.4
- 6) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 7) ALL DIMENSIONS ARE IN INCHES

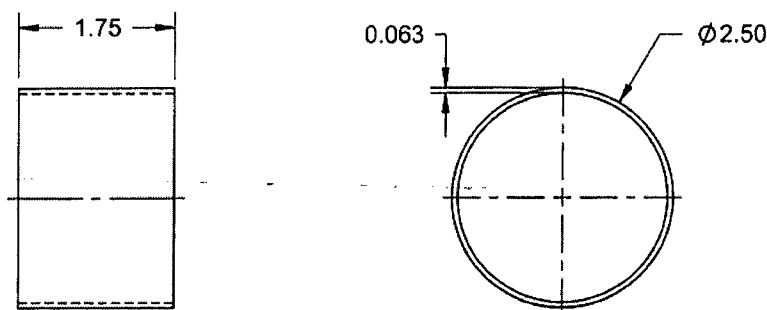
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DATE 05.04.28	TITLE MAINTENANCE STEP		SCALE 1:2



D3436-1 CLAMP

- 1) MATERIAL: AISI 4130N STEEL TUBING PER MIL-T-6736, AMS 6371, 6360, 6361, 6362, 6373 OR 6374 (REF. DART SPEC. M4130N-T2500W063)



D3436-5 BUSHING

- 2) MATERIAL: AISI 4130N STEEL TUBING PER MIL-T-6736, AMS 6371, 6360, 6361, 6362, 6373 OR 6374 (REF. DART SPEC. M4130N-T0375W049)

D3436-1/-5. GENERAL NOTES:

- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
4) ALL DIMENSIONS ARE IN INCHES
5) BREAK ALL SHARP EDGES 0.005 TO 0.010

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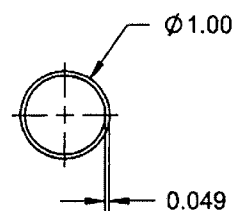
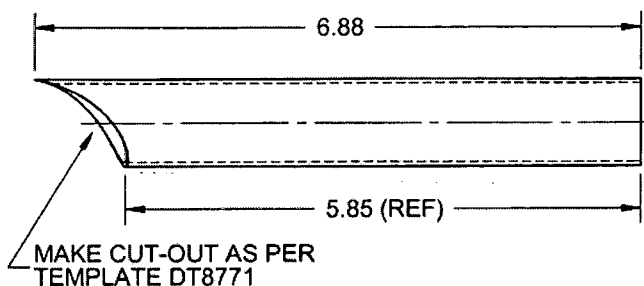
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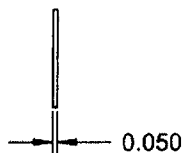
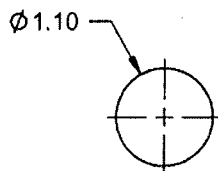
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DATE 05.04.28	TITLE MAINTENANCE STEP		SCALE 1:2



D3436-3 LEFT STEP

(D3436-4 RIGHT STEP - OPPOSITE, NOT SHOWN)

- 1) MATERIAL: AISI 4130N STEEL TUBING PER MIL-T-6736, AMS 6371, 6360, 6361, 6362, 6373 OR 6374 (REF. DART SPEC. M4130N-T1000W049)



D3436-7 CAP

- 2) MATERIAL: AISI 4130N STEEL SHEET PER MIL-S-18729, AMS6350 OR AMS 6351 (REF. DART SPEC. M4130N-S050)

D3436-3/-7, GENERAL NOTES:

- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
4) ALL DIMENSIONS ARE IN INCHES
5) BREAK ALL SHARP EDGES 0.005 TO 0.010

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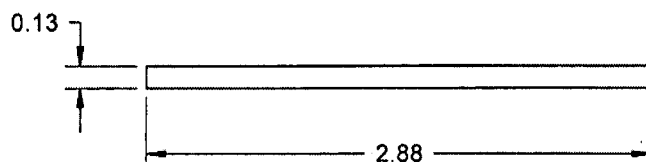
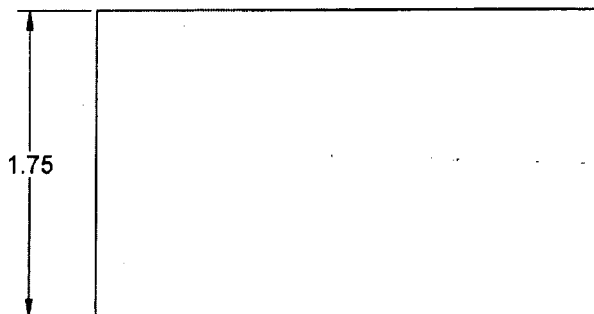
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CHECKED [Signature]	APPROVED [Signature]	DRAWING NO. D3436	REV. A SHEET 4 OF 4
DATE 05.04.28		TITLE MAINTENANCE STEP	SCALE 1:1



RELEASED
05.05.27 [Signature]

D3436-9 PAD

NOTES:

- 1) MATERIAL: 60 DUROMETER NEOPRENE SHEET, 1/8" THICK
(REF. DART SPEC. M-NEO60-S.125)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES

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